



Navitor Pharmaceuticals is pioneering the development of novel therapeutics for a wide range of diseases by targeting the activation of mTORC1, which responds to and integrates the cell's response to nutrient availability and plays a key role in protein synthesis and cellular growth. Navitor's therapeutics are designed to selectively modulate the cellular signals that are aberrant in disease processes caused by the dysregulation of mTORC1 activation to address a wide range of diseases, including metabolic, neurodegenerative, autoimmune and musculoskeletal diseases, as well as age-related immune suppression and several rare disorders. The company's founding intellectual property is based on groundbreaking discoveries related to the mTORC1 pathway and nutrient signaling mechanisms by Dr. David Sabatini at The Whitehead Institute for Biomedical Research. The company is backed by leading financial and corporate investors, including Polaris Partners, Atlas Venture, Johnson & Johnson Innovation – JJDC, SR One, Brace Pharma Capital, Reditex Ventures and Sanofi-Genzyme BioVentures. For more information, please visit www.navitorpharma.com.

Position Title: Senior Scientist Immunobiology

Key Responsibilities: Include but are not limited to:

- Actively contribute to ongoing small molecule discovery activities as a hands-on laboratory scientist leading by example.
- Serve as a compelling member of the research team directly participating in multiple discovery projects and activities in collaboration with external consultants and CROs.
- Contribute to the design and implementation of project strategies leading to the identification of high-quality development drug candidates.

Job Requirements: Includes but are not limited to:

- Demonstrable experience in assay development, cell-based assays, pharmacology and optimization of compounds toward the selection of clinical development candidates.
- Strong understanding of molecular pharmacology as it relates to integrating mechanism of action, target engagement and biological impacts of compounds consistent with the intended area of therapeutic development.
- Ability to interface with and manage external CROs resources.

Required Qualifications:

- Ph.D. degree in Cell or Molecular Biology or related discipline with training in immune cell biology especially T cell and/or macrophage metabolism strongly preferred
- Hands on experience and demonstrated expertise in methods and approaches to evaluate T cell differentiation and activation (see examples below). Additional experience in techniques used to study macrophage polarization preferred
 - Isolation and immunophenotyping of murine and human immune populations using standard immune assays and immunology techniques including flow cytometry, ELISA, and Luminex
- Therapeutic area expertise in immune-oncology, autoimmune disease or related areas with experience in an industrial setting strongly preferred
- Excellent organizational, verbal and written communication skills as well as team motivational skills.
- Excellent interpersonal skills with the demonstrated ability to work well with other members of the research and management teams in a dynamic and highly collaborative environment.
- Strong problem solver who is highly motivated and organized with the ability to thrive and to lead in an environment with rapidly changing priorities.
- Authorized to work in US

Contact Info: Please submit your resume to careers@navitorpharma.com.

Navitor Pharmaceuticals is an Equal Opportunity Employer. All applicants must be legally entitled to work for any employer in the United States.

Note to Employment Agencies: Please do not forward any agency resumes. The company will not be responsible for any fees related to resumes that are unsolicited.